

PROVIDING MULTIPLE SYNCHRONIZED CAMERA VIEWS FOR BROADCAST FROM A LIVE VENUE ACTIVITY TO REMOTE VIEWERS

ABSTRACT OF THE INVENTION

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A method and system for transmitting and displaying venue-based
synchronized camera views for live venue activities to remote views. A
synchronized camera can include a main camera and at least one slave
camera, wherein slave camera movement depends on movement by the main
10 camera. Views captured by a slave camera can be of the same general target
as those captured by the main camera. Remote viewers can be venue-based
hand held devices or distant monitors. Remote viewers can include hand held
devices and digital entertainment monitors (e.g., HDTV). Within a venue, the
camera views can be processed and formatted for display on display screens
15 associated with venue-based hand held device. A user can select from more
than one view from the synchronized camera that the user wants displayed on
the remote viewer, thereby enabling a user of the hand held device to view
more than one camera view, at a time or simultaneously, through the remote
viewer.